Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 19 Nov 2021 until 23:59 on Saturday 20 Nov 2021

Forecast Issued on Thursday 18 Nov 2021 at 17:01 by Met Office Aberdeen

Confidence: Generally high, but some uncertainty in timing of rain and colder conditions that follow on Saturday.

Headline for Friday 19 Nov 2021: Severe gales, low cloud and rain or drizzle. Brighter in the afternoon.

Mountain weather hazards on Friday 19 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Drizzle	Drizzle	Cloudy	Cloudy	Light rain	Light rain
Precipitation probability							
60%	60%	60%	60%	30%	30%	60%	60%

Forecast for Friday 19 Nov 2021

Weather: Patchy light rain or drizzle through the early hours and morning, most persistent across western hills. Turning drier around middle of the day and early afternoon, some brighter spells across eastern Aberdeenshire and Angus. Further rain in the evening. Gales on the summits, severe in the morning.

Chance of cloud free mountain/hill tops above 800m: Nil in the morning, 40-50% in the afternoon.

Visibility: Poor, occasionally falling to a few km in drizzle at low levels. Cloud often persistent above 700-800m in the morning, but some good breaks developing in the afternoon with bases lifting to around 900m, best of the breaks in the east.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 19 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	54/64 SW	51/63 W	49/61 W	45/55 W	43/54 W	43/53 W	39/50 SW	39/50 SW	37/49 SW
900	37/47 SW	37/49 W	35/46 W	32/43 W	32/42 W	29/40 W	28/39 SW	28/39 SW	28/39 SW
600	25/42 W	25/44 W	23/40 W	21/37 W	21/37 W	20/35 W	19/33 SW	19/34 SW	20/35 SW
300	16/34 W	16/35 W	14/31 W	12/27 W	13/29 W	12/28 W	12/26 W	11/26 SW	13/28 SW
Glen	19/39 SW	18/38 W	16/33 SW	15/32 W	14/30 W	12/27 W	13/28 SW	13/27 W	13/27 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/-3	5/-3	5/-2	5/-2	5/-2	5/-2	5/-2	4/-3	4/-4
900	7/0	7/1	7/1	7/2	7/1	7/1	6/1	6/1	6/-0
600	8/4	9/4	9/5	9/5	9/6	9/5	9/5	8/4	8/3
300	11/8	11/8	11/9	12/9	12/10	12/9	11/8	10/8	10/7
Glen	12/8	12/8	12/9	12/10	13/10	12/10	12/9	11/9	11/8
Freezing Level*	2100m	2100m	2100m	2100m	2000m	2000m	2200m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Strong winds combined with damp conditions will give an enhanced chill despite relatively mild conditions.

Forecast for Saturday 20 Nov 2021
Weather: Low cloud with a little patchy drizzle through the early hours, turning to heavy persistent rain around dawn. This turns briefly to snow above 900m before clearing south early afternoon. Colder clearer conditions then follow, but with a few showers, falling as snow above 700-800m.

Maximum wind: West becoming northwest 25-30 gusting 40 mph.

Chance of cloud free mountain/hill tops above 800m: 10% in the morning, 50% in the afternoon and evening.

Visibility: Poor in the morning in low cloud, bases around 600-800m. Mostly very good in the afternoon, briefly poor in passing low cloud and showers. Occasional cloud above 800-1000m.

Temperature: **Glens:** Plus 10 Celsius falling to plus 7 Celsius in the afternoon, and plus 4 Celsius in the evening.
At 800m: Plus 5 Celsius, falling to plus 3 Celsius in the afternoon, plus 1 Celsius in the evening.
Freezing level: Above the summits, falling to 1200m midday, 900m by early evening.

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